



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4652-5
Job Sheet 177906



Part No: D4652-5

Job Qty: 12 ea

Part Name: Air Valve, 1.25 Id Disk Type



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/23/18

Job Tracking No:

Due Date: 5/31/18 *JULY 10, 2018*

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IPP REV:A 15.08.13 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	12 pcs		5/31/18	0.00	0.00	Purchasing		<i>cmf 18.06.21</i>
110	Packaging	12 pcs		5/31/18	0.00	0.00	Packaging2		<i>cmf 18.06.21</i>
120	QC	12 pcs		5/31/18	0.00	0.00	QC6		<i>38</i>
130	Packaging	12 pcs		5/31/18	0.00	0.00	Packaging3-2		<i>9-89</i>
140	QC21-SA	12 Ea		5/31/18	0.00	0.00	QC21		<i>JUN 27 2018</i>

Part Op Descriptions: 100 - Issue P/O: *040029* Purchase Part Number: AV357304-2 Note: D4652-3 is NOT included in the -5

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AV357304-2	Air Valve (Black Anodize)	12 pcs (1 ea)	100-Purchasing	<i>5083074</i>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	AV357304-2	12	0	0

Part Specifications

Specifications could not be found.

WORK ORDER NON-CONFORMANCE / UPDATE



DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS	
Part No. _____		Rework ☐ Scrap ☐ Use-as-is ☐		Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐	
NCR No. _____		Suspected Unapproved ☐		Cross tube ☐ Small Fab ☐ Finishing ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Engineering ☐ Quality ☐ Other ☐	
Date: _____		Step #: _____		MRB (QSI042) Approval	
Description Work Order Deviation					
Environment Design Doc/Data Equip/Tooling Handling/Pre Material Internal Transport Tribal Knowledge LOA Substation Past Expiry Date Misidentified No Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due Pressur Bending Centre N Cracks Crimp/Kin Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter Contamination Countersink Cut Too Short Instructions Incomplete/Unclear Drill Holes Weld Wrong Stock Pulled Out of Sequence Off-set Mislabeled Fit/Function Misaligned/off center Dimensioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Mistread Turning Sequence					

Dart Aerospace Ltd.

1270 Aberdeen Street

Hwy 63, Unit 107

Markham, ON L3R 9V7

CANADA

TEL: 1 613 632-5200

Email: sales@dartaero.com

www.dartaerospace.com

Container No: S083078

Part: D4652-5

Job No: 177906

Serial No/Batch: S083078

Revision:

Inspector:

Exp Date:

Instructions:

Date: 06/21/18

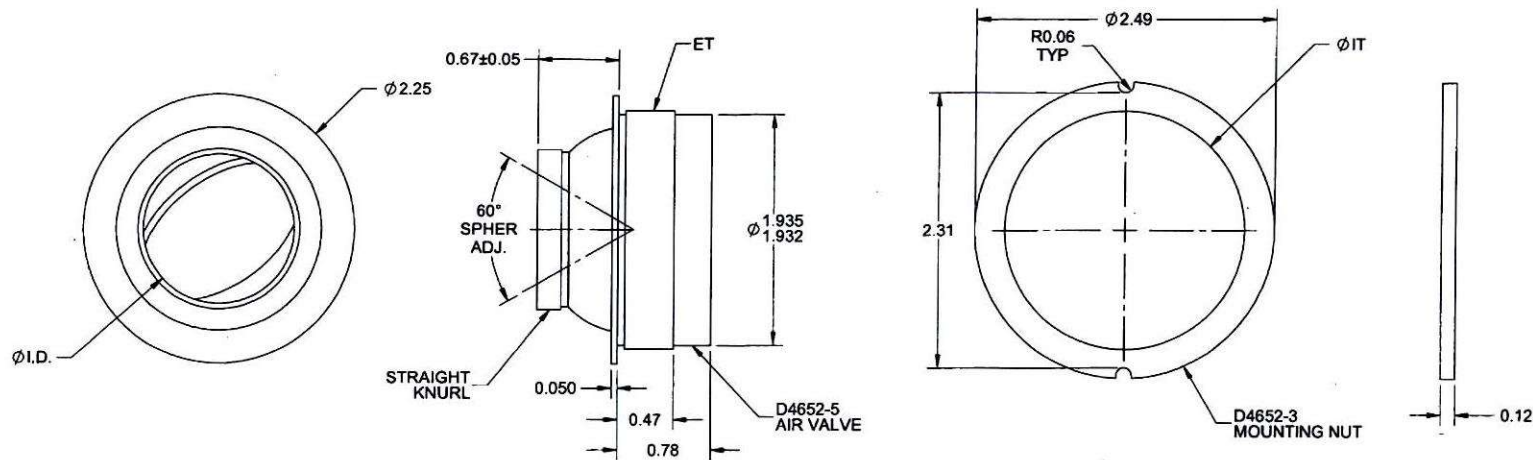
QC / QA Coordinator

Approval

Lead hand / Supervisor

Approval Verification

SPECIFICATION CONTROL DRAWING



D4652-X AIR VALVE/MOUNTING NUT

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	MATERIAL	FINISH	INSIDE DIAMETER "ID"	MOUNTING NUT TYPE	EXTERNAL THREAD "ET"	INTERNAL THREADS "IT"	WEIGHT (lbs)
D4652-3	MOUNTING NUT	BIRK AEROSPACE CORPORATION	MN8005-1	ALUMINUM	QCP820 SATIN BLACK	N/A	ALUMINUM	N/A	2.00-24 UNS-2B	0.02
D4652-5	AIR VALVE	BIRK AEROSPACE CORPORATION	AV357304-2	ALUMINUM	FINE SATIN TEXTURE BLACK ANODIZE	1.25	ALUMINUM	2.00-24 UNS-2A	N/A	0.12

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: PER TABLE
- 8) PURCHASE VENDOR ASSEMBLY P/N AV357304-2.

VENDOR ASSEMBLY INCLUDES AV357304-2 AND MN8005-1

RELEASED
2015 JAN 26

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. D
MFG. APPR.	DD	D4652	SHEET 2 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	AIR VALVE	NTS
DATE	14.09.22	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040029**

Supplier: BIR001-VU
Birk Aerosystems Corporation
14321 Commercial Drive
Garden Grove, CA 92843 USA
Phone: 714-554-9782
Fax: 714-554-3659

PO No: PO040029
PO Date: 5/29/18
Due Date: 5/31/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Lussier, PatrickPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	AV357304-2			Air Valve (Black Anodize)	Firmed	7/10/18	12 pcs	0 pcs	12 pcs	\$137.85/pcs	\$1,654.20
								12x	✓		

DAS
38
1-88

Line Item Note W/O 177906

Grand Total: \$1,654.20

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

Handwritten signature

Plex 5/29/18 10:33 AM dart.Lussier.Patrick

BAC**BIRK AEROSYSTEMS CORPORATION**

14321 Commerce Drive
Garden Grove, California 92843
Telephone: (714) 554-9782 Telefax: (714) 554-3659

DATE: 06/19/18

CUSTOMER PO: PO040029

SHIPPER NO.: DAR180619

CERTIFICATE OF CONFORMITY / PACKING LIST

SHIP TO: **DART AEROSPACE LTD**
1270 ABERDEEN
HAWKESBURY ON K6A 1K7
Canada

PO ITEM	PRODUCT NO.	DESCRIPTION	QUANTITY		LOT CODE	LOT QTY	SERIAL NO.
			ORDERED	SHIPPED			
1	AV357304-2	AIR VALVE (BLACK ANODIZE) (REV. A)	12	12	1806691 MFG: 1825	12	-
		VALUE FOR CUSTOMS: \$1654.20 USD Country of Manufacture: United States					

CLAIMS FOR SHORTAGES OR MATERIAL DISCREPANCY MUST BE MADE WITHIN 15 DAYS AFTER DATE SHIPPED.

CERTIFICATE OF CONFORMANCE: THIS IS TO CERTIFY THAT THE PARTS FURNISHED ON THIS ORDER HAVE BEEN FUNCTIONALLY TESTED IN ACCORDANCE WITH STANDARD PROCEDURES DEFINED BY BAC. MATERIAL AND/OR PARTS FURNISHED IN THIS ORDER HAVE BEEN MANUFACTURED IN ACCORDANCE WITH ALL APPLICABLE INSTRUCTIONS AND SPECIFICATIONS. PHYSICAL AND CHEMICAL DATA WHICH PERTAINS TO THIS ORDER ARE AVAILABLE FOR INSPECTION.

QTY VERF **FEDEX INTL COLLECT**

#3

DAS
38
9-89
QUALITY CONTROL INSPECTOR